

| Application/Control No. 10/523,198 | Applicant(s)/Patent under Reexamination SUGIBAYASHI ET AL. |
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| Examiner                           | Art Unit   |
| Thong Q. Le                        | 2827   |

| CLASS   SUBCLASS   CLAIMED   |                              |   |     | 1 | 101       | ICAT | SIF | .AS  | CL  | <b>ISSUE</b>                            |                          | -        |      |     |  |  |  |  |  |
|--|------------------------------|---|-----|---|-----------|------|-----|------|-----|---|--------------------------|----------|------|-----|--|--|--|--|--|
| 365 158 G 11 C 11 /00 G 17  CROSS REFERENCES / CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) 365 97 55 100 / / | INTERNATIONAL CLASSIFICATION |   |     |   |           |      |     |      |     |   |                          | ORIGINAL |      |     |  |  |  |  |  |
| CROSS REFERENCES / CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  365 97 55 100 /                              | NON-CLAIMED                  |   |     |   |           |      | CL  |      |     | LASS                                    | ĆLASS SUBCL              |          |      |     |  |  |  |  |  |
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|  |                              |   |     |   |           |      |     |      |     | CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) |                          |          |      |     |  |  |  |  |  |
| - Thoyle Total Cla   |                              |   |     |   | 1         | :    |     |      |     |   | 100                      | 55       | 97   | 365 |  |  |  |  |  |
| -7 hoyle Total Cla   |                              |   | 1   |   | /         |      |     |      |     |   |                          |          | ·    |     |  |  |  |  |  |
| -7 hoyle Total Cla   |                              |   |     |   | 1         |      |     |      |     |   |                          |          |      |     |  |  |  |  |  |
| - 7 hoyle Total Cla  |                              |   |     |   |           |      |     |      |     |   |                          |          |      |     |  |  |  |  |  |
|  |                              |   |     |   | 1         |      |     |      |     |   |                          |          |      |     |  |  |  |  |  |
| (Assistant Examiner) (Date) Thong Q Le 3/23/2006   | Total Claims Allowed: 32     |   |     |   |           |      |     | oyle | z h | (Assistant Examiner) (Date) Thon        |                          |          |      |     |  |  |  |  |  |
| $10 \div 11 \cdot 11 \cdot 11 \cdot 11 = 0.6$  | O.G. C<br>Print Claim(s) Pri |   |     |   |           |      |     |      |     |   | Christin Moon4/10/04 (P) |          |      |     |  |  |  |  |  |

|       | laims    | renur | enumbered in the same order as presented by applicant |          |  |       |          |   | ☐ CPA |          |   | ☐ T.D. |          |   | ☐ R.1.47 |          |   |       |          |
|-------|----------|-------|---|----------|--|-------|----------|---|-------|----------|---|--------|----------|---|----------|----------|---|-------|----------|
| Final | Original |       | Final   | Original |  | Final | Original |   | Final | Original |   | Final  | Original |   | Final    | Original |   | Final | Original |
| 1     | 1        |       | 31  | 31       |  |       | 61       |   |       | 91       |   |        | 121      |   |          | 151      |   |       | 181      |
| 2     | 2        | ;     | 32  | 32       |  |       | 62       |   |       | 92       | • |        | 122      |   |          | 152      |   |       | 182      |
| 3     | 3        |       |   | 33       |  |       | 63       |   |       | 93       |   |        | 123      |   |          | 153      |   |       | 183      |
| 4     | 4        |       |   | 34       |  |       | 64       | • |       | 94       | • |        | 124      |   |          | 154      |   |       | 184      |
| 5     | 5        |       |   | 35       |  |       | 65       |   |       | . 95     |   |        | 125      |   |          | 155      |   |       | 185      |
| 6     | 6        |       |   | 36       |  |       | 66       |   |       | 96       |   |        | 126      |   |          | 156      |   |       | 186      |
| 7     | 7        |       |   | 37       |  |       | 67       |   |       | 97       |   |        | 127      |   |          | 157      | , |       | 187      |
| 8     | 8        |       |   | 38       |  |       | 68       |   |       | 98       |   |        | 128      |   |          | 158      |   |       | 188      |
| 9     | 9        |       |   | 39       |  |       | 69       |   |       | 99       |   |        | 129      |   |          | 159      |   |       | 189      |
| 10    | 10       |       |   | 40       |  |       | 70       |   |       | 100      |   |        | 130      |   |          | 160      |   |       | 190      |
| 11    | 11       |       |   | 41       |  |       | 71       |   |       | 101      |   |        | 131      |   |          | 161      |   |       | 191      |
| 12    | 12       |       | Ī   | 42       |  |       | 72       |   |       | 102      |   |        | 132      |   |          | 162      |   |       | 192      |
| 13    | 13       |       |   | 43       |  |       | 73       |   |       | 103      |   |        | 133      |   |          | 163      |   |       | 193      |
| 14    | 14       |       |   | 44       |  |       | 74       |   |       | 104      |   |        | 134      |   |          | 164      |   |       | 194      |
| 15    | 15       |       |   | 45       |  |       | 75       |   |       | 105      |   |        | 135      |   |          | 165      |   |       | 195      |
| 16    | 16       |       |   | 46       |  |       | 76       |   |       | 106      |   |        | 136      |   |          | 166      |   |       | 196      |
| 17    | 17       |       |   | 47       |  |       | 77       |   |       | 107      |   |        | 137      |   | -        | 167      |   |       | 197      |
| 18    | 18       |       |   | 48       |  |       | 78       |   |       | 108      |   |        | 138      |   |          | 168      |   |       | 198      |
| _19   | 19       |       |   | 49       |  |       | 79       |   |       | 109      |   |        | 139      |   |          | 169      |   |       | 199      |
| 20    | 20       |       |   | 50       |  |       | 80       |   |       | 110      |   |        | 140      |   |          | 170      |   |       | 200      |
| 21    | 21       |       |   | 51       |  |       | 81       | · |       | 111      |   |        | 141      |   |          | 171      |   |       | 201      |
| 22    | 22       |       |   | 52       |  |       | 82       |   |       | 112      |   |        | 142      |   |          | 172      |   |       | 202      |
| _23   | 23       |       |   | 53       |  |       | 83       |   |       | 113      |   |        | 143      |   |          | 173      |   |       | 203      |
| 24    | 24       |       |   | 54       |  |       | 84       |   |       | 114      |   |        | .144     | , |          | 174      |   |       | 204      |
| 25    | 25       |       |   | 55       |  |       | 85       |   |       | 115      |   |        | 145      |   |          | 175      |   |       | 205      |
| 26    | 26       |       |   | 56       |  |       | 86       |   |       | 116      |   |        | 146      |   |          | 176      |   |       | 206      |
| 27    | 27       |       |   | 57       |  |       | 87       |   |       | 117      |   |        | 147      |   |          | 177      |   |       | 207      |
| 28    | 28       |       |   | 58       |  |       | 88       |   |       | 118      |   |        | 148      |   |          | 178      |   |       | 208      |
| 29    | 29       |       |   | 59       |  |       | 89       |   |       | 119      |   |        | 149      |   |          | 179      |   |       | 209      |
| 30    | 30       |       | L   | 60       |  | ·     | 90       |   |       | 120      |   |        | 150      |   |          | 180      |   |       | 210      |